

9/17/05

Response Under 37 CFR 1.116
Expedited Procedure - Examining Group 2637

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Lior Ophir, et al. Attorney Docket No.: T1-30916
 Serial No.: 09/887,490 Filed: June 22, 2001
 Art Unit: 2637 Examiner: Sam K. Ahn
 Conf. No.: 7722
 Title: System and Method of Data Communication Using Turbo Trellis
 Coded Modulation Combined With Constellation Shaping With or
 Without Precoding

D.J.
9/17/05
Endured with
RCE

CERTIFICATION OF FAX TRANSMITTAL

I hereby certify that the above correspondence is being ~~facsimile~~
transmitted to the Patent and Trademark Office on August 17, 2005.

John R. Bernau

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.116

Dear Sir:

This amendment is in response to the Office Action dated June 27, 2005, having a statutory period for response set to expire on August 27, 2005.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 16.

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